



2819

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 20, 2003.

Kristen M. Geraci
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Applicant : Atsuki Inoue
 Application No. : 10/061,379
 Filed : February 1, 2002
 Title : REDUCED SWING CHARGE RECYCLING CIRCUIT ARRANGEMENT AND ADDER INCLUDING THE SAME

Grp./Div. : 2819
 Examiner : Daniel D. Chang

Docket No. : 47835/DMC/F179

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Post Office Box 7068
 Pasadena, CA 91109-7068
 October 20, 2003

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED										
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE				
Total Claims Fee	7	*20	0	x \$9.00	x \$18.00					
Independent Claims	4	* 4	0	x \$43.00	x \$86.00					
Multiple Dependent Claims ***				\$145.00	\$290.00					
TOTAL FILING FEE						0				
NO ADDITIONAL FEE REQUIRED ****		IF NO FEE REQUIRED, INSERT "0"				0				
LIST INDEPENDENT CLAIMS: 1, 4, 5 and 6										
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"										

Attached is our check for \$ to pay the fees calculated above.
 A Petition for Extension of Time and the required fee are enclosed.

RECEIVED
OCT 24 2003
TECHNOLOGY CENTER
Post Office Box 7068
Pasadena, CA 91109-7068
October 20, 2003

Amendment Transmittal Letter
Application No. 10/061,379

Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By


Daniel M. Cavanagh
Reg. No. 41,661
626/795-9900

DMC/kmg

KMG IRV1070858.1--10/17/03 10:41 AM